

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	1	("4508164").PN.	USPAT	OR	OFF	2005/03/07 07:50
L8	5458	((laser near3 diode\$1) LED) with ((wave adj guide\$1) waveguide\$1 wave-guide\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:36
L9	9595	((refractive refraction) near4 (index indicies) with (high higher greater larger)) same ((wave adj guide\$1) waveguide\$1 wave-guide\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 07:51
L10	631	(PVD PECVD ((plasma plasma-enhanced (plasma adj enhanced))) near3 vapor near3 deposit\$6)) same ((wave adj guide\$1) waveguide\$1 wave-guide\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 07:51
L11	54	L8 and L9 and L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 07:51
L12	44	L11 and @ad<"20020827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 08:04
L13	1	("6125225").PN.	USPAT	OR	OFF	2005/03/07 07:51
L14	8678	(wave-guide\$1 waveguide\$1 (wave adj guide\$1)) same (((refractive refraction) near4 (index indicies)) near5 (high\$4 greater large\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 08:07
L15	1044	(wave-guide\$1 waveguide\$1 (wave adj guide\$1)) same ((diode\$1 LED\$2) near8 array\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 08:08

L16	2800	(wave-guide\$1 waveguide\$1 (wave adj guide\$1)) same (smooth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 08:08
L17	3881	(wave-guide\$1 waveguide\$1 (wave adj guide\$1)) same (smooth\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 08:08
L18	43	l14 and l15 and l17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 08:09
L19	42	l18 and @ad<"20020827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 13:30

L20	122	("6052397") or ("3616403") or ("3850604") or ("4111523") or ("4437966") or ("4619680") or ("4710940") or ("4785459") or ("4915810") or ("4978437") or ("5085904") or ("5107538") or ("5119460") or ("5174876") or ("5196041") or ("5200029") or ("5206925") or ("5225288") or ("5237439") or ("5252194") or ("5287427") or ("5303319") or ("5306569") or ("5355089") or ("5381262") or ("5427669") or ("5457569") or ("5475528") or ("5483613") or ("5499207") or ("5555127") or ("5563979") or ("5565071") or ("5591520") or ("5603816") or ("5607560") or ("5607789") or ("5613995") or ("5654054") or ("5654984") or ("5686360") or ("5693956") or ("5718813") or ("5719976") or ("5731661") or ("5755938") or ("5757126") or ("5762768") or ("5771562") or ("5792550") or ("5811177") or ("5830330") or ("5831262") or ("5841931") or ("5847865") or ("5849163") or ("5853830") or ("5855744") or ("5870273") or ("5882946") or ("5900057") or ("5930584") or ("5942089") or ("5948215") or ("5952778") or ("5961682") or ("5966491") or ("5977582") or ("6001224") or ("6004660") or ("6024844") or ("6046081") or ("6051114") or ("6051296") or ("6057557") or ("6058233") or ("6071323") or ("6077642") or ("6080643") or ("6093944") or ("6106933") or ("6146225") or ("6157765") or ("6162709") or ("6165566") or ("6176986") or ("6197167") or ("6198217") or ("6204111") or ("6210544") or ("6214660") or ("6236793") or ("6248291") or ("6248640") or ("6261917") or ("6280585") or ("6287986") or ("6290822") or ("6300215") or ("6302939") or ("6344419") or ("6350353") or ("6358810") or ("6365319") or ("6409965") or ("6413382") or ("6413645") or ("6416598") or ("6423776") or ("6433380") or ("6444750") or ("6488822") or ("6506289") or ("6511615") or ("6514640") or ("6537428") or ("6563998") or ("6576546") or ("6607338") or ("6605778") or	USPAT	OR	OFF	2005/03/07 10:28
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L21	19	((("20010027159") or ("20020033330") or ("20020106297") or ("20020134671") or ("20020170821") or ("20030019326") or ("20030022487") or ("20030042131") or ("20030077914") or ("20030079838") or ("20030097858") or ("20030141186") or ("20030173207") or ("20030173208") or ("20030174391") or ("20030175142") or ("20030175142") or ("20040259305") or ("20050000794") or ("20050006768")).PN.	US-PGPUB	OR	OFF	2005/03/07 10:31
L22	0	I20 and ((waveguide\$1 wave-guide\$1 (wave adj guide\$1)) with fold\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:12
L23	0	I21 and ((waveguide\$1 wave-guide\$1 (wave adj guide\$1)) with fold\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:12
L24	6	"I42" and ((vcsl) (vertical near3 cavity near3 surface near3 laser))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:10
L25	0	I19 and ((vcsl) (vertical near3 cavity near3 surface near3 laser))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:10
L26	0	I19 and ((vcsl\$2) (vertical near3 cavity near3 surface near3 laser\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:11

L27	12	I19 and (mode near4 convert\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:16
L28	34	I19 and (lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:32
L29	0	I20 and (lens near3 duct)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:33
L30	11	I20 and (lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:34
L31	3	I20 and (vcSEL (vertical with laser))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:34
L32	311	((laser near3 diode\$1) LED) with ((wave adj guide\$1) waveguide\$1 wave-guide\$1) and (((laser near3 diode\$1) LED) with (vcSEL (vertical near5 laser\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:38
L33	75	I32 and I9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:38
L34	55	I33 and @ad<"20020827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 12:38

L35	46	(waveguide\$1 wave-guide\$1 (wave adj guide\$1)) with (mode near3 size near3 convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 13:30
L36	23	I35 and @ad<"20020827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 13:45
L37	7551	385/31-34,129-132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 13:46
L38	19	I37 and I19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 13:46
S3	1	("20030175142").PN.	US-PGPUB	OR	OFF	2005/02/08 16:34
S4	0	("2003063883").PN.	US-PGPUB	OR	OFF	2005/02/08 16:34
S5	0	("2003063883").PN.	US-PGPUB	OR	OFF	2005/02/08 16:35
S6	1	("20030063883").PN.	US-PGPUB	OR	OFF	2005/02/08 17:16
S7	2519	(slab near3 (waveguide\$1 wave-guide\$1 (wave adj guide\$1))) and (optic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:19
S8	855515	(laser\$1 near3 diode\$1) LED\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:18
S9	46	(slab near3 (waveguide\$1 wave-guide\$1 (wave adj guide\$1))) same ((laser\$1 near3 diode\$1) LED) same coupl\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:18

S10	33	S9 and @ad<"20020827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:19
S11	2	S7 and (bias\$3 near3 pulse\$1 near3 DC near3 (pvd (plasma near3 vapor near3 deposition)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:22
S12	0	S11 and @ad<"20020827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:21
S13	94	S7 and (pvd (plasma near3 vapor near3 deposition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:22
S14	2	S7 and (pulse\$1 near3 dc near3 (pvd (plasma near3 vapor near3 deposition)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:23
S15	3	S7 and (pulse\$1 near3 (pvd (plasma near3 vapor near3 deposition)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:23
S16	149	(pulse\$1 near3 (pvd (plasma near3 vapor near3 deposition)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:24
S17	8	(pulse\$1 near3 dc near3 (pvd (plasma near3 vapor near3 deposition)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:24

S18	3	S17 and @ad<"20020827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:24
S19	5458	((laser near3 diode\$1) LED) with ((wave adj guide\$1) waveguide\$1 wave-guide\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 11:49
S21	9595	((refractive refraction) near4 (index indicies) with (high higher greater larger)) same ((wave adj guide\$1) waveguide\$1 wave-guide\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 11:50
S22	631	(PVD PECVD ((plasma plasma-enhanced (plasma adj enhanced)) near3 vapor near3 deposit\$6)) same ((wave adj guide\$1) waveguide\$1 wave-guide\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 11:56
S23	54	S19 and S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 11:52
S24	44	S23 and @ad<"20020827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 07:51
S25	283	(PVD PECVD ((plasma plasma-enhanced (plasma adj enhanced)) near3 vapor near3 deposit\$6)) same ((DC (direct near3 current)) near4 bias\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 11:57
S26	1	S25 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 12:10
S27	1	("4508163").PN.	USPAT	OR	OFF	2005/03/07 07:50